

KNI-178-A



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ikeda Serial No.: 09/915,643  
Patent No.: 6,744,033 B2 Filed: 26 July 2001  
Issued: 01 June 2004 Examiner: Lee, Patrick J.  
Group Art Unit: 2878 Confirmation No.: 7982  
Title: BAR-SHAPED LIGHT GUIDE, LIGHT-ILLUMINATING DEVICE INCORPORATED WITH THE BAR-SHAPED LIGHT GUIDE AND CONTACT-TYPE IMAGE SENSOR INCORPORATED WITH THE LINE-ILLUMINATING DEVICE

REQUEST FOR ISSUANCE OF A CERTIFICATE OF CORRECTION OF  
PATENT OFFICE MISTAKE UNDER 37 CFR §1.322

Commissioner of Patents and Trademarks  
P. O. Box 1450  
Alexandria, VA 22313-1450

Certificate  
DEC 14 2004  
of Correction

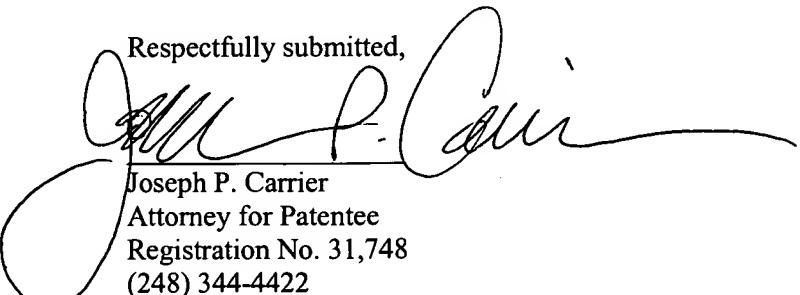
Sir:

In Connection with the above-identified patent, applicant respectfully requests the issuance of a Certificate of Correction as enclosed herewith in duplicate.

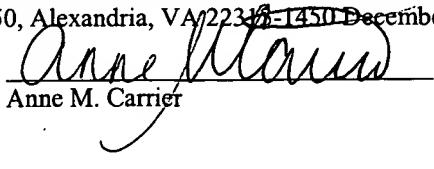
In proofreading the patent, a mistake was found which is due to Patent Office error. Accordingly, application respectfully requests that the Certificate of Correction should be entered without charge to applicant.

Customer Number 21818  
Carrier, Blackman & Associates, P.C.  
24101 Novi Road, Suite 100  
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Date: December 6, 2004

Respectfully submitted,

  
Joseph P. Carrier  
Attorney for Patentee  
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commission for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 December 6, 2004.

  
Anne M. Carrier

Dated: December 6, 2004  
JPC/amc  
enclosures

  
DEC 14 2004

**UNITED STATES PATENT AND TRADEMARK OFFICE**  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,744,033 *B2*

DATED : 01 June 2004

INVENTOR(S) : Ikeda

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**Column 8:**

Line 34, change "by, an" to --by Δ, an--.

Line 41, change "{r0/(L0+.)}" to --{r0/(L0+Δ)}--.

**MAILING ADDRESS OF SENDER:**

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**PATENT NO. 6,744,033**

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